U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

$\overline{}$	
2	
∺	
_	

UTILITY	Attorney Docket No.	MR3029-84		
PATENT APPLICATION TRANSMITTAL	First Inventor	CHAO-HUANG LIN		
	Title	LIGHT-EMITTING DEVIC		
or new nonprovisional applications under 27 CER 4 E2/h))				

<u> </u>	TRANSMITTAL	Title	LIGHT-EMITT METHOD THI		ND FORMINGO		
(Only for i	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			35		
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commission P.O. Box 145	tent Application ner for Patents 50 /A 22313-1450	19270		
2. Submi Applic See 3: 3. Specif (preferr - Descr - Cross - State: - Refer or a c - Back; - Brief - Detaii - Claim - Abstri	act of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
5. Oath or Dec a. V Ne b. Co (for i. —	wly executed (original or copy) py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). lication Data Sheet. See 37 CFR 1.76						
specification for	NUING APPLICATION, check appropriate box, and sullowing the title, or in an Application Data Sheet under	37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON	NDENCE ADDRESS					
☑ Custon	Customer Number: OR Correspondence address below						
Name	Morton J. Rosenberg, Esq. 04586	5					
Address	Rosenberg, Klein & Lee PATENT TRADEMARI	K OFFICE					
City	3458 Ellicott Center Drive, Suite 101	State I		Zin Carla			
Country	Ellicott City	State MD		Zip Code	21043		
	410-461-3						
	mme (Print/Type) Morton J. Rosenberg, Esq. Registration No. (Attorney/Agent) 26,049						
Signature	Mand -	_	i	Date / \	\		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (05-03)

Under the Paperwork Reduction Act of 1995,	no persons are requir	red to re	espond t	U.S. Pa	atent ar	ad Tra	idomark Off	use through 04/ ice; U.S. DEPAR ess it displays a v	THE LIT OF	^^**
<i></i>										
FEE TRANS		┖╽	Applic	ation I	Numbe	er			-	
for EV 2	002		Filing Date							
for FY 2			First I	Named	Inven	tor	СНАО-Н	UANG LIN, E	ET AL.	
Effective 01/01/2003. Patent fees are subje	ect to annual revision.					10.				
Applicant claims small entity status. Se	e 37 CFR 1.27		Examiner Name Art Unit							
TOTAL AMOUNT OF PAYMENT	(\$) 936.00				alcat NI		MR3029	94		
		==	Alton	ey Do					=:==	
METHOD OF PAYMENT (check a		FEE CALCULATION (continued)								
Check Credit card Money Order	Other None		DDITI Entity			S				
Deposit Account:		Fee	Fee		Fee		F D			
Deposit Account 18-2011		Code		Code			Fee D	escription	,	Fee Paid
Number		1051	130	2051			_	iling fee or oath		
Deposit Account		1052	50	2052	25	Surch cover	arge - late p sheet	provisional filing f	ee or	
Name The Director is authorized to: (check all that app	n(v)	1053	130	1053			English spec	cification		
	any overpayments	1812	2,520	1812 2	2,520	For fili	ing a reques	st for <i>ex parte</i> ree	examination	
Charge any additional fee(s) during the pender	ncy of this application	1804	920*	1804	920*	Reque Exami	esting public iner action	cation of SIR prio	r to	
Charge fee(s) indicated below, except for the to the above-identified deposit account.	filing fee	1805	1,840*	1805	1,840*		esting publi	cation of SIR afte	er	
FEE CALCULATION		1251	110	2251	55			ly within first mo	nth	
1. BASIC FILING FEE		1252	410	2252	205	Exter	nsion for rep	bly within second	month	
Large Entity Small Entity		1253	930	2253	465	Exter	nsion for rep	oly within third mo	onth	
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,450	2254	725	Exter	nsion for rep	ly within fourth n	nonth	
1001 750 2001 375 Utility filing fee	(6,320,00)	1255	1,970	2255	985	Exter	nsion for rep	ly within fifth mo	nth	
1002 330 2002 165 Design filing fee	\$ 770.00	1401	320	2401	160	Notic	e of Appeal			
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing	a brief in s	upport of an appo	eal	
1004 750 2004 375 Reissue filing fee		1403	280	2403	140	Requ	est for oral	hearing		
1005 160 2005 80 Provisional filing f	ee	1451	1,510	1451	1,510	Petitio	on to institut	te a public use pr	roceeding	
SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petitio	on to revive	- unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY		1453	1,300	2453	650	Petitio	on to revive	- unintentional		
F	ee from		1,300	2501	650	Utility	/ issue fee (or reissue)		
	below Fee Paid	1502		2502		-	gn issue fee			
Independent 2 3** - 0 V	36 =0	1503		2503			t issue fee			
	90 =0	1460		1460				Commissioner		
Large Entity Small Entity		1807 1806		1807		_	-	inder 37 CFR 1.1		
Fee Fee Fee Fee Description Code (\$) Code (\$)	<u>on</u>			1806				formation Disclos patent assignmer		840.00
1202 18 2202 9 Claims in excess	of 20	8021	40	8021		prope	erty (times n	umber of propert	ties)	\$40.00
	ms in excess of 3	1809	750	2809	375		a submissi FR 1.129(a	on after final reje))	ection	
1203 280 2203 140 Multiple depende	ent claim, if not paid	1810	750	2810	375	For e	ach addition	nal invention to b	e	
1204 84 2204 42 ** Reissue indep over original pa		1801	750	2801	375		•	FR 1.129(b)) ntinued Examinat	tion (RCE)	
1205 18 2205 9 ** Reissue claim: and over origin	s in excess of 20 al patent	1802	900	1802		Req		edited examinati	` '	
SUBTOTAL (2)	(\$) 126.00	Othe	r fee (sp	ecify) _						
**or number previously paid, if greater, For Reissues, see above			uced by	Basic F	iling Fe	e Pai	^{id} St	JBTOTAL (3)	(\$) 40.00	
SUBMITTED BY (Complete (if applicable)										
Name (Print/Type) Morton J. Rosenberg Registration No. 26,049 Telephone 410-465-6678										

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

YAttomey/Agent)

Date

03

De Included on this form. Provide credit card information and authorization on P10-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

Signature